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PATENT ABSTRACTS OF JAPAN

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(71) Applicant: SEKISUI CHEM CO L

(72) Inventor: HIRATA MASANORI
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NOGUCHI KAZUHIRO

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(54) MANUFACTURE OF FIBER REINFORCED RESIN COMPOSITE BODY

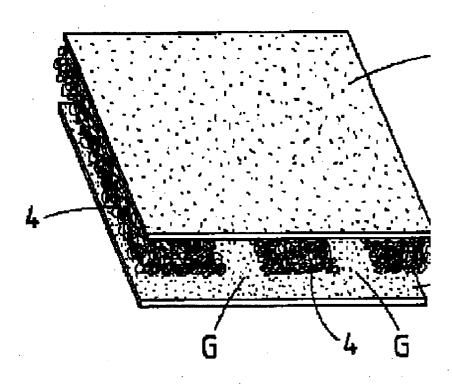
(57) Abstract:

PROBLEM TO BE SOLVED: To provide a method for easily manufacturing a highly strong fiber reinforced resin composite body by a method wherein the favorable impregnation of resin over a whole molded article by a simple process can be realized even under the condition that the thickness of the article and its fiber content are different from one another locally.

SOLUTION: When a reactive stock resin is poured in a mold under the condition that matlike reinforcing fibers 5 and laminates made of matlike body or of net-like body 4 are arranged in a mold, a resin is poured under the condition that at least some part of the matlike body of the net-like body are divided into a plurality of heets and jointly provided so as to form resin flowing speed controlling

spaces G parallel to the flowing direction of a resin in the mold.

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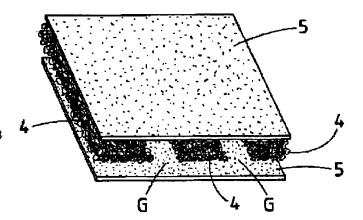
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TITLE

MANUFACTURE OF FIBER

REINFORCED RESIN COMPOSITE

BODY



ABSTRACT: PROBLEM TO BE SOLVED: To provide a method for easily manufacturing a highly strong fiber reinforced resin composite body by a method wherein the favorable impregnation of resin over a whole molded article by a simple process can be realized even under the condition that the thickness of the article and its fiber content are different from one another locally.

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